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Shopping Web Page
File Edit View
Address: http://www.ibm.com/shopping.html
Featured Items. Select an item to see more information.
Mobile Computing Devices Model 123 Model 456
Desktop Computing Devices Model ABC Model DEF
Peripherals Monitors Disk Drives

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9/	File Edit View
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	Peripherals Monitors _ Disk Drives

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target="/HTML[1]/BODY[1]/descendant::text()[contains(., 'Results:')]/following::TABLE[1]">
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                                                                                                                                                                                                                                                                                                       <description take-effect="before" target="/HTML[1]/BODY[1]/*[1]">
                                                                                                                                                                                                                                             <![CDATA[<?xml version="1.0" encoding="UTF-8"?>
                                                                                                                     <![CDATA[http://www.ibm.com/shopping.html]]>
                              <!DOCTYPE config-data SYSTEM "clipping-config.dtd">
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                                                             <config-data version='1.0'>
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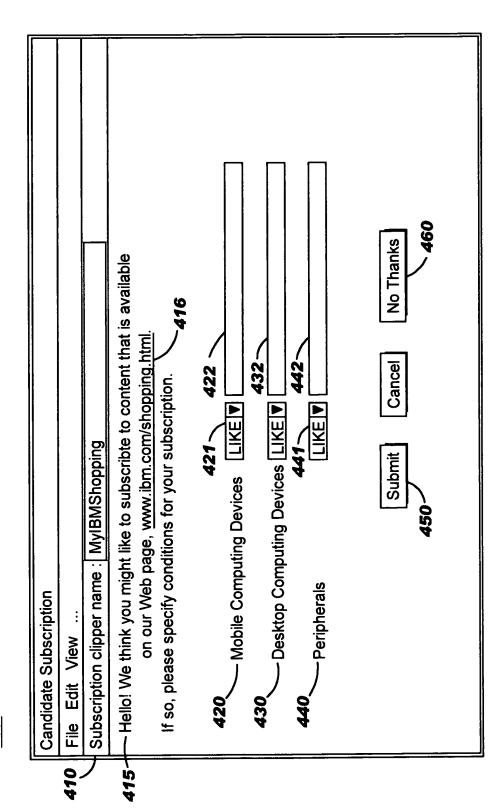


FIG. 4

FIG. 5 500~ Listen on socket X & receive suggested input table 510~ 511~ Save location URL information http://xyz.com -> subscription00 for this suggested data 520~ Parse table in suggested data with column headers 530~ **521**~ Generate XML file where fields Generated XML File are tagged with column name **-542** Mobile Computing Devices _____ Desktop Computing Devices _____ Peripherals _____ <Submit> 541~ Interactive Subscription Page 540~ **550** \ Take XML items Receive customized & generate subscription from subscription Interactive Subscription page page 560~ Pass subscription/ location URL & customization information to Trigger Handler

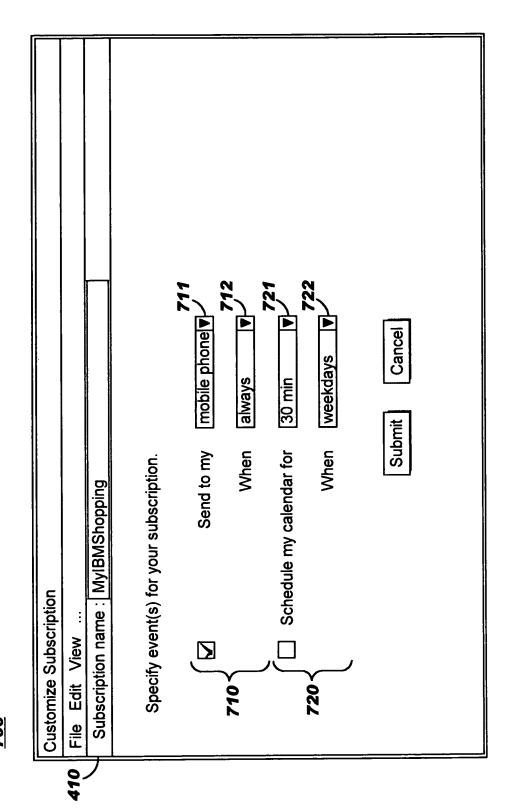


FIG. 9

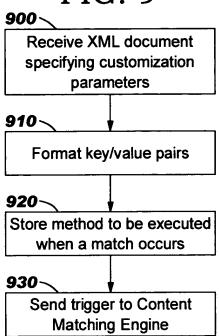


FIG. 13

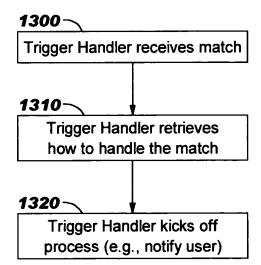
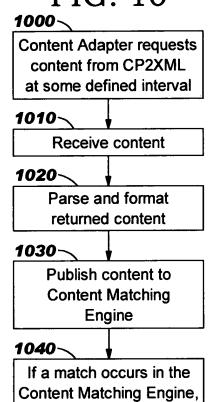


FIG. 10



notify Trigger Handler



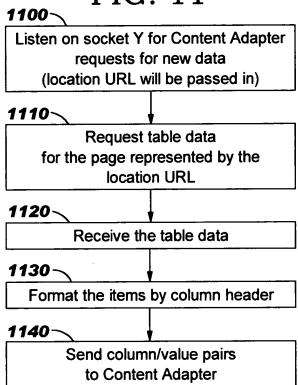


FIG. 12

```
<?xml version="1.0" encoding="UTF-8"?>
<ContentRetrieval>
    <item>
        <Category>Mobile Computing Devices</category>
         oduct>Model 123
    </item>
    <item>
        <Category>Mobile Computing Devices</category>
        oduct>Model 124
    </item>
    <item>
         <Category>Mobile Computing Devices</category>
         oduct>Model 456
    </item>
    <item>
        <Category>Mobile Computing Devices</category>
        cproduct>Model 456 Express/product>
    </item>
    <item>
         <Category>Mobile Computing Devices</category>
         oduct>Model 456 Enhanced/product>
    </item>
```

RSW920030295US1 Valerie Bennett, et al. Intelligent Subscription Builder

13/14 FIG. 14

